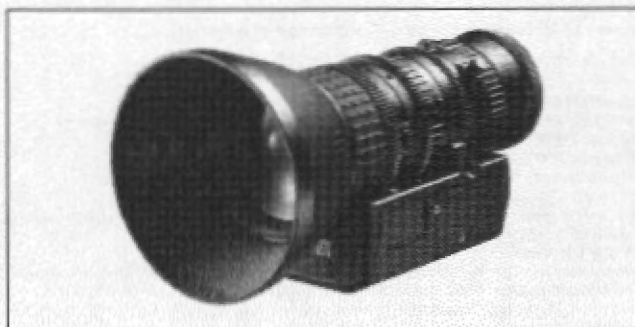


Instructions

14 : 1 Auto Iris Servo Control Zoom Lens AW-LZ14MD55 for AW-E300 Series

Panasonic®

Before attempting to connect or operate this product,
please read these instructions completely

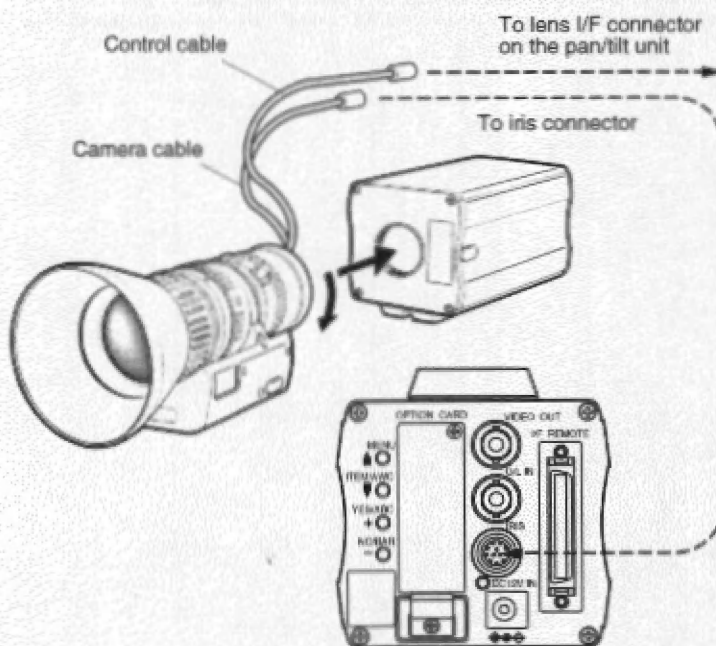


PREFACE

Servo control zoom lens AW-LZ14MD55 used with AW-E300 series color camera (1/3" 3CCD C mount remote control color camera).

INSTALLATION

Remove the body cap from the camera by pulling it.
Attach the 14 : 1 auto iris servo control zoom lens AW-LZ14MD55 into the lens mount and turn the lens mount lock ring clockwise to hold the lens securely.
Connect the camera cable to the iris connector on the camera.
Connect the control cable to the lens I/F connector on the pan/tilt unit.



SPECIFICATION

Focal Length :	5.5 - 77 mm, 14 times
Maximum Relative Aperture :	F1.4 (5.5 - 68 mm) - F1.6 (77 mm)
Image Size :	φ6 mm (4.8 x 3.6 mm)
Iris :	F1.4 - F16, CLOSE Servo or Manual
Zoom :	Servo or Manual
Focus :	Servo or Manual
Focusing Range :	1 m - ∞
Field of View :	Wide Tele
Horizontal :	47°09' - 3°34'
Vertical :	36°15' - 2°41'
Diagonal :	57°13' - 4°28'
Macro Range :	0.01 m -
Flangeback :	17.526 mm (±0.2 mm Adjustable)
Mount :	C Mount
Filter Size :	φ62 mm P = 0.75 mm
Dimensions :	108 (W) x 100 (H) x 199 (D) mm [4-1/4" (W) x 3-15/16" (H) x 7-27/32" (D)]
Weight :	0.9 kg (1.99 lbs)

Input Voltage :	+12 V DC
Current Consumption :	400 mA Max.
Iris Operating Time :	Approx. 1.5 s (Full Travel)
Zoom Operating Time :	Approx. 3 s (Full Travel)
Focus Operating Time :	Approx. 3 s (Full Travel)
Camera Connector :	HR10A-10P-12P, HIROSE
Control Connector :	HR10A-10P-12S, HIROSE

Weight and dimensions shown are approximate.
Specifications are subject to change without notice.

**NOTE : Refer to the operating instructions of
AW-E300 series for details.**

Panasonic

Broadcast & Television Systems Company

Division of Matsushita Electric Corporation of America

Executive Office: One Panasonic Way 3F-5, Secaucus, NJ 07094

Regional Offices:

EASTERN ZONE: 50 Meadowlands Parkway, Secaucus, NJ 07094 (201) 348-7620

CENTRAL ZONE: 1707 North Randall Road, Elgin, IL 60123 (847) 468-5200

SOUTHERN ZONE:

Atlanta Region: 1225 Northbrook Parkway, Suite 1-160, Suwanee, GA 30024

Panazip 11 (770) 338-6841, fax (770) 338-6741

Law Enforcement Video Products: 1225 Northbrook Parkway, Suite 1-160, Suwanee, GA

30024, Panazip 11 (770) 338-6844, fax (770) 338-6721

WESTERN ZONE:

Seattle Region: 1200 Westlake Ave., North, Suite 508, Seattle, WA 98109 (206) 285-8883

Los Angeles Region: 6550 Katella Ave. 17A-1, Cypress, CA 90630 (714) 373-7271

Government Marketing Department: 52 West Gude Drive, Rockville, MD 20850 (301) 738-3840

PANASONIC CANADA INC.

5770 Ambler Drive, Mississauga, Ontario, L4W 2T3 Canada (905) 624-5010

PANASONIC SALES COMPANY

DIVISION OF MATSUSHITA ELECTRIC OF PUERTO RICO, INC.

San Gabriel Industrial Park, 65th Infantry Ave. KM. 9.5 Carolina, Puerto Rico 00630 (809) 750-4300